

hierarchical delay tree rake candidate

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1. [METHOD FOR PATH SEARCHING AND VERIFICATION](#)  
 KHAYRALLAH, Ali S. / COZZO, Carmela / BOTTOMLEY, Gregory E. (TELEFONAKTIEBOLAGET LMERICSSON (publ)), *PATENT COOPERATION TREATY APPLICATION*, Jun 2005  
 patno:WO05060119  
 ...delay. The delay searcher searches through a hierarchical delay tree to; identify...corresponds to a candidate delay for, e.g., a RAKE finger in the...may include a tree generator and...builds the hierarchical delay tree...  
 Full text available at patent office. For more in-depth searching go to [similar results](#)
2. [Method for path searching and verification](#)  
 Khayrallah, Ali S. / Cozzo, Carmela / Bottomley, Gregory E., *UNITED STATES PATENT AND TRADEMARK OFFICE PRE-GRANT PUBLICATION*, Jun 2005  
 patno:US20050130616  
 ...delay searcher 164. Delay searcher 164 searches...energies to identify candidate signal delays for the RAKE receiver 110. In...embodiment, the delay searcher uses a hierarchical tree to facilitate the search for candidate delays. [0035] FIG...  
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3. [MULTIPATH CHANNEL TAP DELAY ESTIMATION IN A CDMA SPREAD SPECTRUM RECEIVER](#)  
 SCHEIM, Jacob / SHABTAY, Ophir / AVITAL, Yaniv / RESHEF, Ehud (COMSYS COMMUNICATION SIGNAL PROCESSING LTD.), *PATENT COOPERATION TREATY APPLICATION*, Dec 2003  
 patno:WO04001983  
 ...set of correlations are performed over a 25 delay search area, selecting one or more candidates from the first set of correlations based on...existence of a multipath component channel tap at a delay and code from the results of the second set...  
 Full text available at patent office. For more in-depth searching go to [similar results](#)
4. [Multipath channel tap delay estimation in a CDMA spread spectrum receiver](#)  
 Schelm, Jacob / Shabtay, Ophir / Avital, Yaniv / Reshef, Ehud (Comsys Communication & Signal Processing Ltd.), *UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT*, Jun 2006  
 patno:US7061967  
 ...major components of the rake receiver of FIG. 1 in...is shown in FIG. 2. The rake receiver comprises a finger...constructed using the tap delay estimation mechanism of...making the task of the rake receiver more difficult...any OVFS code from the tree. The rake receiver functions...  
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